What is claimed is:

1. A method for preparing a solid form of an extract of a raw material, comprising extracting from said raw material an extract by the following method:

heating water to a predetermined temperature;
atomizing said heated water into minute particles;
contacting said raw material under a state of
decompression with said heated and atomized water particles;
condensing the resulting water particles; and
collecting the resulting cooled water; and solidifying

providing an absorbent;

contacting said absorbent material with said extract; and

the resulting liquid extract by the following method:

drying the resultant wetted absorbent material to produce a solid form of said extract.

- 2. The method of claim 1, further comprising reconstituting said dried product with a liquid carrier.
- 3. The method of claim 2, wherein said liquid carrier is water.
- 4. The method of claim 1, wherein said absorbent material is a polyvinylidene fluoride filter.
- 5. The method of claim 1, wherein said absorbent material comprises glass fibers.
- 6. The method of claim 1, wherein said absorbent material comprises cellulose.

- 7. The method of claim 1, wherein said drying is freeze-drying.
- 8. The method of claim 7, wherein said freeze drying is carried out at a temperature ranging from about $-10\,^{\circ}\text{C}$ to about $-70\,^{\circ}\text{C}$.
- 9. The method of claim 1, wherein said condensing is carried out by cooling one or more surfaces with one or more thermoelectric coolers.
- 10. The method of claim 5, further comprising dissipating heat from said one or more thermoelectric coolers with a heat sink.
- 11. The method of claim 9, wherein said one or more cooling surfaces comprise spaced fins.
- 12. The method of claim 9, wherein said one or more cooling surfaces are cooled to a temperature within a range of from about 3°C to about 60°C.
- 13. The solid form dried extract produced by the process of claim 1.
- 14. A method for preparing a solid form of an extract of a raw material, comprising extracting from said raw material an extract by the following method:

heating water to a predetermined temperature;
atomizing said heated water into minute particles;
contacting said raw material under a state of
decompression with said heated and atomized water particles;
condensing the resulting water particles; and

collecting the resulting cooled water; and solidifying the resulting liquid extract by the following method:

providing a plant or animal food material;

contacting said food material with said extract; and

drying the resultant wetted food material to produce a
solid form of said extract.

- 15. The method of claim 14, further comprising reconstituting said dried product with a liquid carrier.
- 16. The method of claim 15, wherein said liquid carrier is water.
- 17. The method of claim 14, wherein said drying is freeze-drying.
- 18. The method of claim 17, wherein said freeze drying is carried out at a temperature ranging from about -10°C to about -70°C.
- 19. The method of claim 14, wherein said condensing is carried out by cooling one or more surfaces with one or more thermoelectric coolers.
- 20. The solid form dried extract produced by the process of claim 14.